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To:	Commissioner for Patents US Patent & Trademark Office	Fax No.: Phone No.:	703-872-9306 703-305-0439 [Examiner]
Date:	29 December 2004	Pages:	20 (including this sheet)
From:	David W. O'Brien	Sender's Pho Sender's Fax	ne No.: 512-338-6300 k No.: 512-338-6301

#### REGARDING:

Title:	CONCURRENT SI LINKED LIST AM	JRRENT SHARED OBJECT IMPLEMENTED USING A D LIST AMORTIZED NODE ALLOCATION		
Application No.:	09/837,669	Filed:	April 18, 2001	
Examiner:	Bullock	Group Art Unit:	2126	
Atty. Docket No.:	004-4665-1	Confirmation No.:	9894	

### ATTACHED HERETO:

(1) Response to Non-Final Action (15 pages)

(2) Petition for Extension of Time (2 pages)

(3) Transmittal Letter (2 pages)

CERTIFICATE OF FASSIMILE TRANSMISSION

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29-Da-09

Date

Respectfully submitted,

David W. O'Brien, Reg. No. 40,107

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December 29, 2004

INTERNET: www.ip-counsel.com

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 DEC 3 0 2004

TRANSMITTAL SHEET

Applicant:

Paul A. Martin et al.

Title:

CONCURRENT SHARED OBJECT IMPLEMENTED USING A LINKED LIST

AMORTIZED NODE ALLOCATION

Application No.:

09/837,669

April 18, 2001

Atty. Docket No.: 004-4665-1

Client Ref. No.: P4665 CIP

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

Response to Non-Final Action (15 p Petition for Extension of Time (two: Information Disclosure Statement ( page(s)), and copies of	rage(s)) month) (2 page(s)) page(s)), including PTO Form 1449 reference(s)
Other:         ( page(s))           Other:         ( page(s))           Other:         ( page(s))	
Transmittal Letter (2 pages);	

The Total Fee has been calculated as shown below:

	Pending Claims	Claims Previously Pa	Extra Claims	Fees
Total Claims	64	- 64	$= 0 \times $50.00 =$	0.00
Independent Claims	7	, – ,	$= 0 \times $200.00 =$ (if any) - \$300.00 fee	
Additional Claims Fee		pendent Clauris	(II will) \$\pi\$ \$\pi\$	\$ .00 450.00
Fee For Extension Of T Other Fees: (	ime			150.00
TOTAL FEE DUE:		,		\$ 450.00

_ ⊠	A check is enclosed for the Total Fee shown above.  Please charge the Total Fee shown above to Deposit Account 50-0631.  The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 of 1.17 which may be required during the pendency of this application, and to similarly credit an overpayment, to Deposit Account 50-0631.
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Transmittal Letter.doc

ZAGORIN, O'BRIEN & GRAHAM, L.L.P.

Commissioner for Patents December 29, 2004 RE: 09/837,669 Page 2 of 2

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I hereby certify that, on the date shown below, this correspondence is boing
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facsimile transmitted to the US Patent and Trademark Office.
David W. O'Brien Date

David W. O'Brien, Reg. No. 40,107 Attorney for Applicant(s) (512) 338-6314 (512) 338-6301 (fax)

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 3 0 2004

Applicant(s):

Paul A. Martin et al.

Title:

CONCURRENT SHARED OBJECT IMPLEMENTED USING A LINKED

LIST AMORTIZED NODE ALLOCATION

Application No.: 09/837,669

Filed:

April 18, 2001

Examiner:

Lewis Alexander

Group Art Unit:

2126

Bullock, Jr.

Atty. Docket No.: 004-4665-1

Confirmation No.:

9894

October 29, 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO NON-FINAL OFFICE ACTION

This paper is responsive to the Non-Final Office Action mailed on July 29, 2004, having a shortened statutory period for response set to expire October 29, 2004. A Petition for Extension of Time accompanies this Response, extending the period for response until December 29, 2004. In light of the Amendments and/or Remarks herein, further examination is requested.